

PTO/SB/08A (09-03)

Approved for use through 07/31/2009. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1448/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/738274
Filing Date	Feb 20, 2004
First Named Inventor	MOTTA
Art Unit	2615
Examiner Name	
Attorney Docket Number	10991321-5

Examiner Initials*	Cite No.	U. S. PATENT DOCUMENTS		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Document Number	Number-Kind Code <sup>2</sup> (if known)			
/NG/		US- 4330797		05/1982	Yokokawa et al.	
/NG/		US- 4809076		02/1989	Todaka et al.	
/NG/		US- 4969045		11/1990	Haruki et al.	
/NG/		US- 5101276		03/1992	Yoshitaka Ohta	
/NG/		US- 5115045		05/1992	Gillis et al.	
/NG/		US- 5150215		09/1992	Shi	
/NG/		US- 5192968		03/1992	Kishida et al.	
/NG/		US- 5231514		07/1993	Nakamura	
/NG/		US- 5473374		12/1995	Shimizu et al.	
/NG/		US- 5614744		03/1997	Merrill	
/NG/		US- 5617484		04/1997	Wada	
/NG/		US- 5625716		04/1997	Borg	
/NG/		US- 5724456		03/1998	Boyack et al	
/NG/		US- 5751352		05/1998	Ogawa	
/NG/		US- 5768482		06/1998	Winter et al	
/NG/		US- 5818975		10/1998	Goodwin et al	
/NG/		US- 5867214		02/1999	Anderson et al	
/NG/		US- 5870505		02/1999	Wober et al.	
/NG/		US- 5881184		03/1999	Guidash	

Examiner Initials*	Cite No.	FOREIGN PATENT DOCUMENTS		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>4</sup>
		Foreign Patent Document	Country Code <sup>3</sup> Number <sup>3</sup> Kind Code <sup>3</sup> (if known)				
/NG/		EP 0393710		10/24/90	Tsuji et al		
/NG/		FR2546352A		11/23/84	Hardange		
/NG/		JP10336514		12/18/98	Okajima et al		
/NG/		JP2271784		11/06/90	Makoto		
/NG/		JP6189182		07/08/94	Hisama et al		
/NG/		JP6238988		12/19/87	Watanabe		

Examiner Signature	/Nicholas Giles/	Date Considered	09/19/2007
--------------------	------------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. \*Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-788-9199) and select option 2.

PTO/SE/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0011

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2

of 2

**Complete if Known**

Application Number	10/738274
Filing Date	Feb 20, 2004
First Named Inventor	MOTTA
Art Unit	2615
Examiner Name	
Attorney Docket Number	10991321-5

[illegible][illegible]

Examiner Signature	/Nicholas Giles/	Date Considered	09/19/2007
-----------------------	------------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 509. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 501.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.